| Electronic Ack                       | knowledgement Receipt   |
|--------------------------------------|---|
| EFS ID:                              | 1585239   |
| Application Number:                  | 10626948  |
| International Application Number:    |   |
| Confirmation Number:                 | 3219  |
| Title of Invention:                  | Squared well and tate pairing techniques for use with elliptic curves |
| First Named Inventor/Applicant Name: | Anne Kirsten Eisentraeger   |
| Customer Number:                     | 22801   |
| Filer:                               | Daniel Leo Hayes/Cheryl Boies   |
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## File Listing:

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| 1            |  | BE8083.pdf                           | 120998          | yes | 4   |  |
|--------------|--|--------------------------------------|-----------------|-----|-----|--|
|              | Multipa                                      | art Description/PDF files in .       | zip description |     |     |  |
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|              | Miscellaneous Incoming Letter                |                                      | 4               | 4   |     |  |
| Warnings:    |  | ·                                    |                 |     |     |  |
| Information: |  |                                      |                 |     |     |  |
| 2            | NPL Documents                                | B59705.PDF                           | 223910          | no  | 3   |  |
| Warnings:    |  |                                      |                 | -   |     |  |
| Information: |  |                                      |                 |     |     |  |
| 3            | NPL Documents                                | B59707.PDF                           | 1019427         | no  | 34  |  |
| Warnings:    |  |                                      |                 |     |     |  |
| Information: |  |                                      |                 |     |     |  |
| 4            | Fee Worksheet (PTO-06)                       | fee-info.pdf                         | 8195            | no  | 2   |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.